

L Number	Hits	Search Text	DB	Time stamp
1	4	("5296716") or ("6147395").PN.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 10:45
2	11	("4442597" "4576670" "4845533" "4915779" "5057451" "5210598" "5219782" "5296716" "5504369" "5557136" "5851882").PN.	USPAT	2004/08/06 10:33
3	7	("3271591" "3699543" "3918032" "4177475" "4203123" "4845533" "5166758").PN.	USPAT	2004/08/06 10:37
4	6	("3271591" "3699543" "3918032" "4177475" "4203123" "4845533").PN.	USPAT	2004/08/06 10:37
5	348	257/2-5.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 10:46
6	14	257/2-5.ccls. and (((dop\$3 diffus\$3) near region\$1) with electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:47
7	94	257/2-5.ccls. and ((phase near chang\$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:43
8	74	(257/2-5.ccls. and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:43
9	69	((257/2-5.ccls. and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:47
10	55	("3423646" "3602635" "3796926" "3877049" "4099260" "4115872" "4174521" "4194283" "4203123" "4227297" "4272562" "4433342" "4458260" "4499557" "4502208" "4569698" "4630355" "4642140" "4666252" "4677742" "4757359" "4795657" "4804490" "4809044" "4823181" "4876220" "4876668" "4881114" "4892840" "5144404" "5166096" "5166758" "5177567" "5293335" "5296716" "5335219" "5341328" "5359205" "5363329" "5414271" "5510629" "5534711" "5534712" "5536947" "5569932" "5578185" "5687112" "5714768" "5714795" "5751012" "5789277" "5789758" "5814527" "5831276" "6111264").PN.	USPAT	2004/08/06 11:31
11	6	("4115872" "4203123" "4809044" "5166758" "5177567" "5510629").PN.	USPAT	2004/08/06 11:32
12	34	("3423646" "3796926" "4099260" "4115872" "4174521" "4194283" "4203123" "4227297" "4272562" "4458260" "4499557" "4502208" "4569698" "4666252" "4677742" "4757359" "4804490" "4809044" "4823181" "4876220" "4876668" "4881114" "4892840" "5144404" "5166096" "5166758" "5177567" "5296716" "5335219" "5341328" "5359205" "5363329" "5510629" "5534711").PN.	USPAT	2004/08/06 11:39
13	350680	257/\$.ccls. 438/\$.ccls.	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:42

14	1885	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:55
15	600	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
16	0	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and (((dop\$3 diffus\$3) near region\$1) with ((side vertical) near electrode\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:44
17	0	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and (((dop\$3 diffus\$3) near region\$1) with ((side\$4 vertical) near electrode\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:45
18	10	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and (((dop\$3 diffus\$3) near region\$1) with electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:45
19	4	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and (((dop\$3 diffus\$3) near region\$1) with (side\$4 vertical) with electrode\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:46
20	95	((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and ((dop\$3 diffus\$3) near region\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:58
21	75	(((257/.ccls. 438/.ccls.) and ((phase near chang\$3) chalcognide)) and ((pn near junction) diode\$1)) and ((dop\$3 diffus\$3) near region\$1)) and electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
22	13	((phase near chang\$3) chalcognide) with ((side sidewall\$1 vertical) near electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 11:57
23	608	((phase near chang\$3) chalcognide) and ((side sidewall\$1 vertical) near electrode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:32
25	27	(((phase near chang\$3) chalcognide) and ((side sidewall\$1 vertical) near electrode\$1)) and ((pn near junction) diode\$1)) and ((dop\$3 diffus\$3) near region\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
24	180	(((phase near chang\$3) chalcognide) and ((side sidewall\$1 vertical) near electrode\$1)) and ((pn near junction) diode\$1))	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:13

26	66416	((phase near chang\$3) chalcognide)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:32
27	425	((phase near chang\$3) chalcognide)) and ((dop\$3 diffus\$3) near region\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
28	206	(((phase near chang\$3) chalcognide)) and ((dop\$3 diffus\$3) near region\$1)) and ((pn near junction) diode\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:38
29	138	(((phase near chang\$3) chalcognide)) and ((dop\$3 diffus\$3) near region\$1)) and ((pn near junction) diode\$1)) and electrode\$1	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:39
30	130	((((phase near chang\$3) chalcognide)) and ((dop\$3 diffus\$3) near region\$1)) and ((pn near junction) diode\$1)) and electrode\$1) and (side sidewall\$1)	USPAT; US-PGPUB; EPO; JPO; DERWENT; IBM_TDB	2004/08/06 12:39